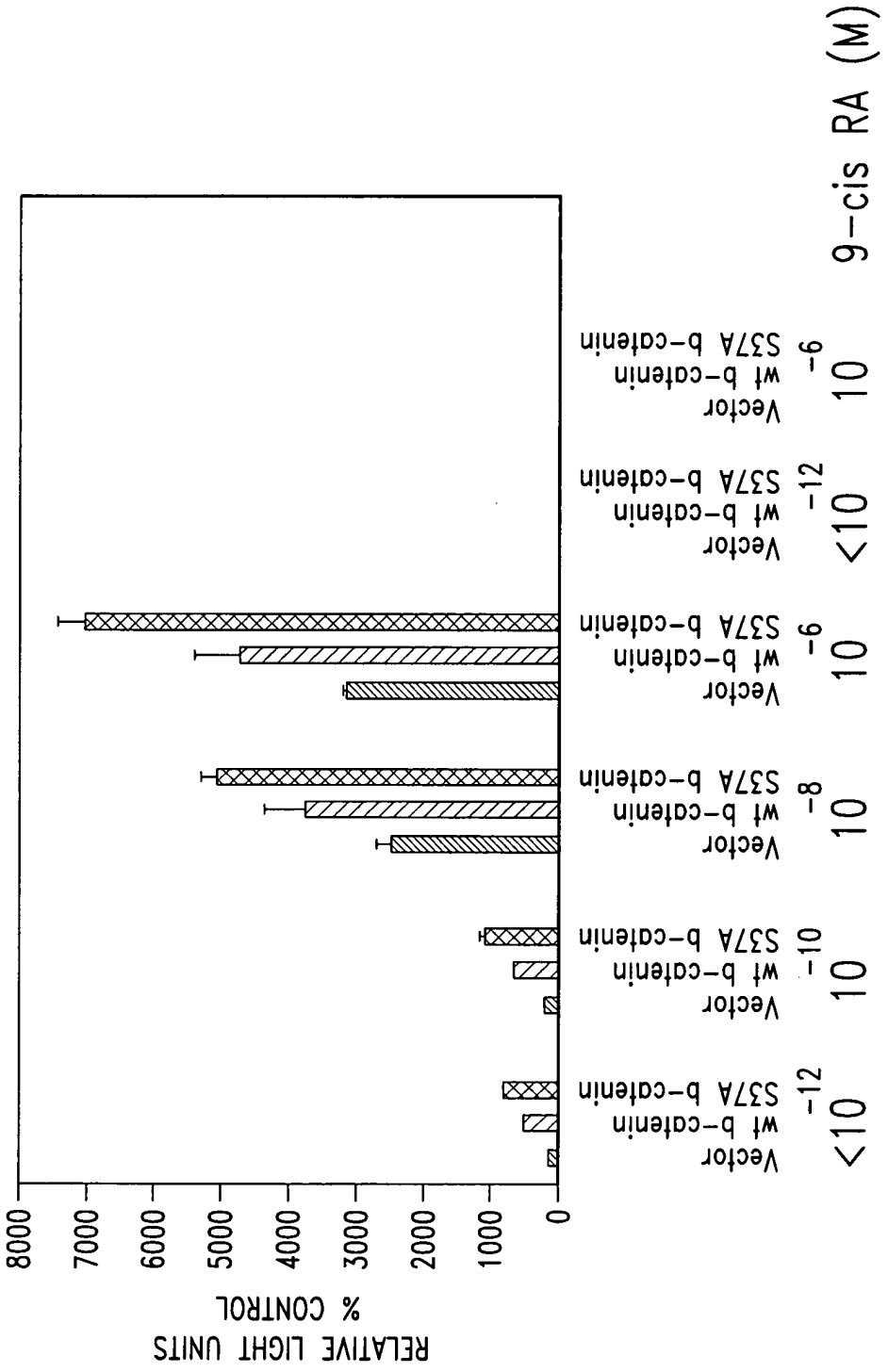
RELATIVE LIGHT UNITS
% CONTROL
8000
7000
6000
5000
4000
3000
2000
1000
0
Vector
wt b-catenin
S37A b-catenin
<10 -12
10 -10
10 -8
10 -6
CONTROL
9-cis RA (M)

Fig. 1

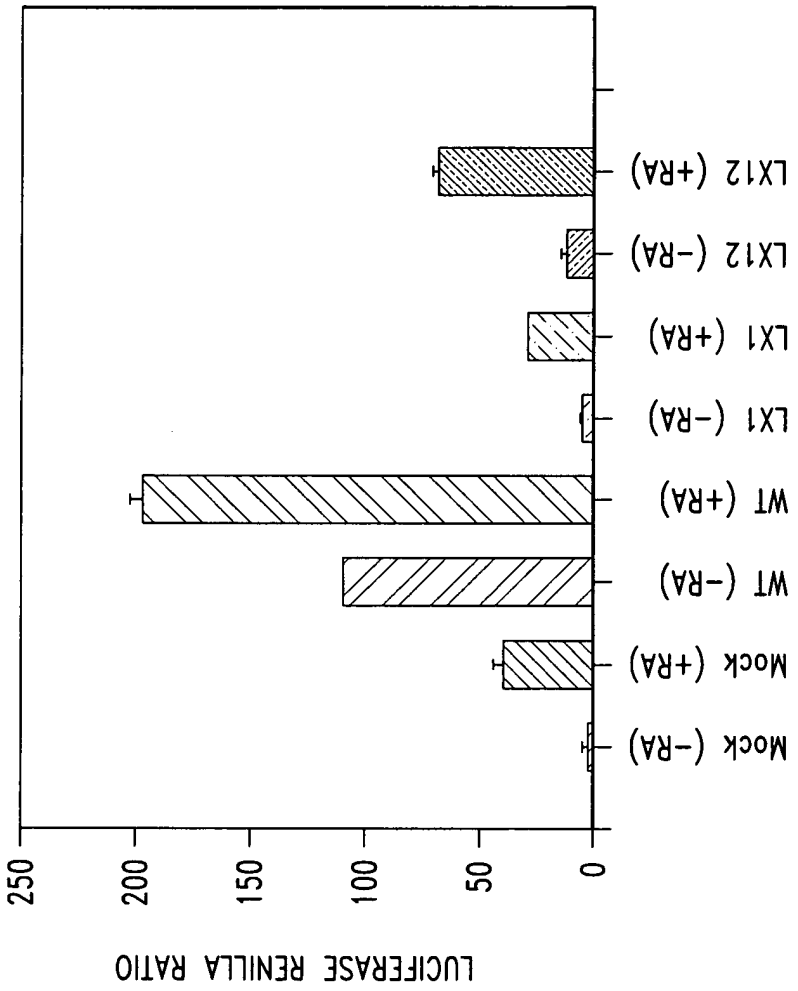
LUCIFERASE RENILLA RATIO
250
200
150
100
50
0
Mock (-RA)
Mock (+RA)
WT (-RA)
WT (+RA)
LX1 (-RA)
LX1 (+RA)
LX12 (-RA)
LX12 (+RA)
TRANSFECTION
(+RA = 10^-6 M)

Fig. 2

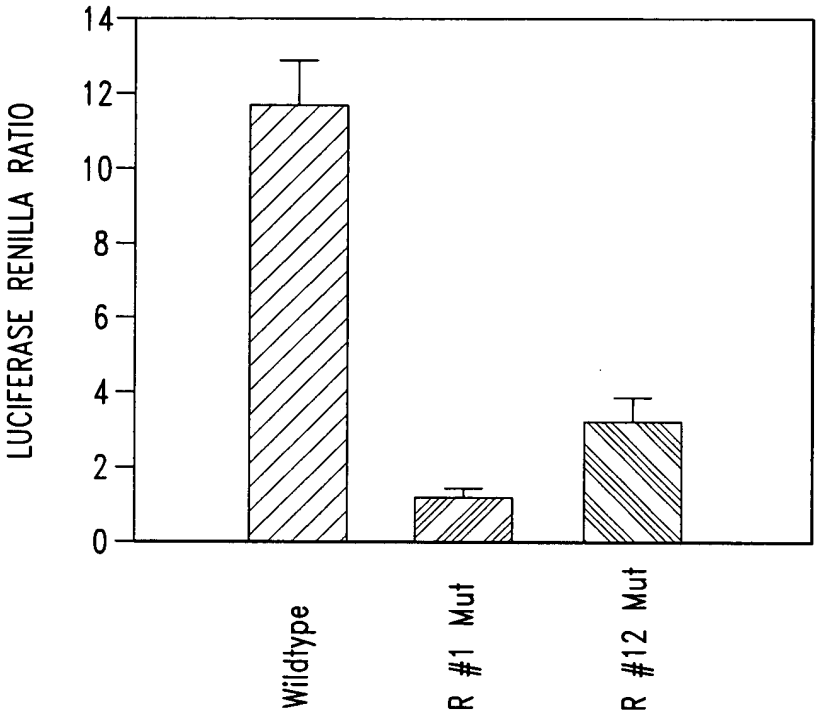
LUCIFERASE RENILLA RATIO
14
12
10
8
6
4
2
0
Wildtype
R #1 Mut
R #12 Mut

Fig. 3